PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: A8640

Almantas GALVANAUSKAS, et al.

1.53(b) Continuation of Appln. No.: 09/317,221

Confirmation No.: Not Assigned Group Art Unit: 3663 (parent)

Filed: August 22, 2003 Examiner: Nelson MOSKOWITZ (parent)

For: MICROCHIP-Yb FIBER HYRBRID OPTICAL AMPLIFIER FOR MICRO-MACHINING AND

MARKING

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form which are all the references of record in parent application No. 09/317,221. Applicant is not submitting duplicate copies of these references but requests that they be listed on the face of any patent granted on the above application. (See 37 CFR §1.98(d)). Copies of any cited copending applications, if not previously submitted, are being submitted herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,

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23373
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Date: August 22, 2003

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

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Complete if Known				
Application Number	1.53(b) of 09/317,221 Not Assigned August 22, 2003			
Confirmation Number				
Filing Date				
First Named Inventor	Almantas GALVANAUSKAS			
Art Unit	3663 (parent)			
Examiner Name	Nelson MOSKOWITZ (parent)			
Attorney Docket Number	A8640			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number		Dublication Date	
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 5,999,673		12-7-1999	VALENTIN et al
		US 5,774,484		06-30-1998	WYATT et al.
		US 5,381,431		01-10-1995	ZAYHOWSKI
		US 6212216		04-03-2001	PILLAI
		US 6236793		05-22-2001	LAURENCE et al
		US 6031849		02-29-2000	BALL et al.
		US 4829529		05-0901989	KAFKA
		US 5488619		06-30-1996	INJEYAN et al.
		US 5818630		10-06-1998	FERMANN et al.

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		WO	93/15536		08-1993	AMOCO	
							
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]

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
		TECHNICAL DIGEST, Conference on Lasers and Electro-Optics; vol. 6, May, 1998, "Frequency doubling			
	- <u>-</u>	of Er-doped multi-mode fiber compressor-amplifiers", M.E. Fermann et al.			
		TECHNICAL DIGEST, Conference on Lasers and Electro-Optics; vol. 6, May, 1998, "High-energy high-]		
		average-power femtosecond fiber system using a QPM-grating pulse compressor", Galvanauskas, et al]		
		TECHNICAL DIGEST, Optical Fiber Communication Conference and Exhibit; vol. 2, February, 1998,]		
		"High-power single-mode fiber amplifiers using multimode fibers", M.E. Fermann, et al.	1		

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Examiner Signature	· 	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.